



Initial Project Planning Report

| Date | 15 July 2024 |
|---------------|---|
| Team ID | 739827 |
| Project Name | Thyroid disease classification using ML |
| Maximum Marks | 4 Marks |

Product Backlog, Sprint Schedule, and Estimation

Use the below template to create a product backlog and sprint schedule

| Sprint | Functional Requirement s | User story Number | User Story/Ta sk | Priority | Team members | Sprin t Start Date | Sprint End Date |
|---------|-----------------------------------|-------------------------|--------------------------------|----------|-----------------|-----------------------------|-----------------------|
| Sprint1 | Data Collection and Preprocessing | SL-3 | Understa nding & loading | Low | Deekshith | 16/06/2024 | 18/06/2024 |
| Sprint1 | Data Collection and Preprocessing | SL-4 | Data Cleaning | High | Deekshith | 16/06/2024 | 18/06/2024 |

| Sprint1 | Data Collection and Preprocessing | SL-5 | EDA | Medium | Deekshith | 18/06/2024 | 21/06/2024 |
|---------|---|-------|-----------------------------------|--------|-----------|------------|------------|
| Sprint4 | Project Report | SL-20 | Report | Medium | Deekshith | 21/06/2024 | 23/06/2024 |
| Sprint2 | Model Development | SL-8 | Training the model | Medium | Shreeja | 23/06/2024 | 25/06/2024 |
| Sprint2 | Model Development | SL-9 | Evaluatin g the model | | Shreeja | 25/06/2024 | 26/06/2024 |
| Sprint2 | Model tuning and testing | SL-13 | Model tuning | High | Ruchitha | 26/06/2024 | 28/06/2024 |
| Sprint2 | Model tuning and testing | SL-14 | Model testing | Medium | Ruchitha | 28/06/2024 | 30/06/2024 |
| Sprint3 | Web integration and deployment | SL-16 | Building Html template s | Low | Mahesh | 03/07/2024 | 06/07/2024 |
| Sprint3 | Web integration and deployment | SL-17 | Local deploym ent | Medium | Mahesh | 7/07/2024 | 10/07/2024 |

Screenshot:

Screenshot:







